

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Mark Lusk
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Chijoke Mgbokwere
Samir Samir



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TC 1700

Serial No.: 09/683,161 Filed: 11-27-2001

Title: **METHOD AND ARRANGEMENT FOR CONTROLLING STRESSES
BASED ON ONE-DIMENSIONAL MODELING IN SPRAYFORM
TECHNIQUES**

Docket No.: 201-0989


Information Disclosure Statement

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Forms PTO/SB/08A and/or 08B are submitted herewith pursuant to the provisions of 37 CFR 1.97 and 1.98(a) as a means of complying with the requirements of 37 CFR 1.56 with respect to the above identified application. In accordance with Patent Office guidelines, copies of the citations listed on the attached form are enclosed.

Respectfully submitted,

By 

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Date: 2-27-02



Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	091683, 161700
Filing Date	11-27-01
Applicants	ALLEN ROCHE, ET AL
Group Art Unit	
Examiner Name	
Attorney Docket Number	201-0989

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		K-H BUSSE; Arc Spraying Of Corded Wires; Thermal Spraying; June 1989; 19-28	
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		HARRIS et al.; Influence of Heat Transfer on the Structure and Properties of Arc Sprayed Low Alloy Steels; Surface Engineering conference; 1985; 78-94	
		FUSSELL et al.; A Sprayed Steel Tool for Permanent Mold Casting of Aluminum; SAE Technical Paper Series; April 22-26 1991; 1-7; Dayton, OH.	
		VOLENIK et al.; Properties of Alloy Steel Coatings Oxidized Dut=ring Plasma Spraying; Materials Science and Engineering; 1997; A234-236; 493-496	
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		SMITH et al.; An Investigatio of the Effects of DropletImpact Angle in Thermal Spray Deposition; Proceedings of the 7 th National Thermal Spray Conference; June 20-24 1994; 603-608; Boston, MA.	
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		STEFFENS; Metallurgical Changes In The Arc Spraying Of Steel; British Welding Journal; October 1966; 597-605	
		BREDENDICK-KAMPER et al.; AES Investigation Of Thermally Sprayed Al ₂ O ₃ Coatings On Steel; Fresenius Journal Anal Chem; 1991; 341; 346-348	

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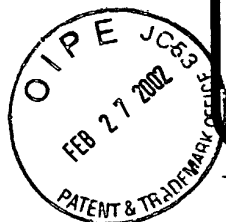
Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Application Number	04/683,161
Filing Date	11-23-01
Applicants	Roche et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	201-0989



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EXAMINER

DATE CONSIDERED

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.